**AMENDMENT TRANSMITTAL LETTER**Docket No.  
**FIS920010094US1**Application No.  
**10/035,474**Filing Date  
**10/25/2001**Examiner  
**John P. Trimmings**Art Unit  
**2133**Applicant(s): **John E. Barth, Jr. et al.**Invention: **ECC BASED SYSTEM AND METHOD FOR REPARING FAILED MEMORY ELEMENTS****TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**RECEIVED****SEP 22 2004****Technology Center 2100****CLAIMS AS AMENDED**

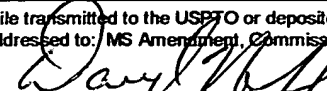
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	<b>24</b>	<b>24</b>	<b>0</b>		
<b>Independent Claims</b>	<b>2</b>	<b>- 3</b>	<b>0</b>		
<b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/>					
<b>Other fee (please specify):</b>					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					

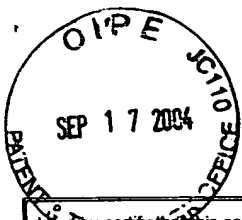
☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. **09-0458**  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
Daryl K. Neff

Attorney Reg. No.: 38,253

Dated: **September 13, 2004**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 13, 2004      Signature:  (Daryl K. Neff)



2133\$  
41

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Name of Depositor:

Daryl K. Neff

Signature & Date

*Daryl K. Neff*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: <b>John E. Barth, Jr. et al.</b>	Date: <b>September 13, 2004</b>
Serial Number: <b>10/035,474</b>	Examiner: <b>John P. Trimmings</b>
Filed: <b>October 25, 2001</b>	Group Art Unit: <b>2133</b>
Title: <b>ECC BASED SYSTEM AND METHOD FOR REPAIRING FAILED MEMORY ELEMENTS</b>	IBM Corporation Dept. 18G, B/300, Zip 482 2070 Route 52 Hopewell Junction, NY 12533-6531

**AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Sir:

In response to the Office Action dated May 12, 2004, Applicants submit the following amendments and remarks.